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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>( Not for submission under 37 CFR 1.99) | Application Number     |                              | 10632340   |  |
|   | Filing Date            |                              | 2003-08-01 |  |
|   | First Named Inventor   | Cornelia J. Forster          |            |  |
|   | Art Unit               | 1624                         |            |  |
|   | Examiner Name          | Venkataraman Balasubramanian |            |  |
|   | Attorney Docket Number | VPI/02-119 US                |            |  |

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| 5  | Bokemeyer, D. et al., "Multiple intracellular MAP kinase signaling cascades", Kidney Int., 49, 1187-1198 (1996).   | <input type="checkbox"/> |
| 6  | Anderson, N.G. et al., "Multiple intracellular MAP kinase signaling cascades", Nature, 343, 651-653 (1990).  | <input type="checkbox"/> |
| 7  | Crews, C.M. et al., "The Primary Structure of MEK, a Protein Kinase That Phosphorylates the ERK Gene Product", Science, 258, 478-480 (1992).   | <input type="checkbox"/> |
| 8  | Bjorbaek, C. et al, "Divergent Functional Roles for p90rsk Kinase Domains", J. Biol. Chem., 270(32), 18848-18552 (1995).   | <input type="checkbox"/> |
| 9  | Rouse, J. et al., A Novel Kinase Cascade Triggered by Stress and Heat Shock That Stimulates MAPKAP Kinase-2 and Phosphorylation of the Small Heat Shock Proteins", Cell, 78, 1027-1037 (1994).   | <input type="checkbox"/> |
| 10 | Raingeaud, J. et al., MMK3- and MMK6-Regulated Gene Expression Is Mediated by p38 Mitogen-Activated Protein Kinase Signal Transduction Pathway", Mol. Cell. Biol., 16, 1247-1255 (1996).         | <input type="checkbox"/> |
| 11 | Chen, R.H. et al., "Phosphorylation of the c-Fos transrepression domain by mitogen-activated protein kinase and 90-kDa ribosomal S6 kinase", Proc. Natl. Acad. Sci. USA, 90, 10952-10956 (1993). | <input type="checkbox"/> |

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| 12 | Moodie, S.A. et al., "Complexes of Ras-GTP with Raf-1 and Mitogen-Activated Protein Kinase Kinase", Science, 260 (5114), 1658-1661 (1993).   | <input type="checkbox"/> |
| 13 | Frey, R.S. et al., "Involvement of Extracellular Signal-regulated Kinase 2 and Stress-activated Protein Kinase/Jun N-Terminal Kinase Activation by Transforming Growth Factor $\beta$ in the Negative Growth Control of Breast Cancer Cells", Cancer Res., 57, 628-633 (1997). | <input type="checkbox"/> |
| 14 | Sivaraman, V.S., et al., "Hyperexpression of Mitogen-activated Protein Kinase in Human Breast Cancer", J. Clin. Invest., 99(7), 1478-1483 (1997).  | <input type="checkbox"/> |
| 15 | Whelchel, A. et al., "Inhibition of ERK Activation Attenuates Endothelin-stimulated Airway Smooth Muscle Cell Proliferation", Am. J. Respir. Cell Mol. Biol., 16, 589-596 (1997).  | <input type="checkbox"/> |
| 16 | Yuan, Z.Q. et al., "Frequent activation of AKT2 and induction of apoptosis by inhibition of phosphoinositide-3-OH kinase/Akt pathway in human ovarian cancer", Oncogene, 19, 2324-2330 (2000).   | <input type="checkbox"/> |
| 17 | Kazuhiko, N. et al., "Akt/Protein Kinase B Prevents Injury-Induced Motoneuron Death and Accelerates Axonal Regeneration", J. of Neuroscience, 20(8), 2875-2986 (2000).   | <input type="checkbox"/> |
| 18 | Molina, T.J. et al., "Profound block in thymocyte development in mice lacking p56lck", Nature, 357, 161-164 (1992).  | <input type="checkbox"/> |
| 19 | Kimura, M. et al., "Cell Cycle-dependent Expression and Centrosome Localization of a Third Human Aurora/Ipl1-related Protein Kinase, AIK3", J. Biol. Chem., 274(11), 13766-13771 (1997).   | <input type="checkbox"/> |
| 20 | Namikawa, Kazuhiko et al., "Akt/Protein Kinase B Prevents Injury-Induced Motoneuron Death and Accelerates Axonal Regeneration." The Journal of Neuroscience, 20(8), 2875-2886 (2000)   | <input type="checkbox"/> |

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